

To: Bobbie Strong (BOBBIE)
Subject: AML UST CONTAMINATION

17:35:23 27 NOV 1990
P9955/147253 Page 1

Number: P9955/147253
Message date: 27 NOV 1990 05:32PM
From: Christel Holm (CHOLM) LI,GO
To: BOBBIE
Re: P9955/146760
Subject: AML UST CONTAMINATION
cc: DICKK DEWALT TROY

SCANNED

HAVE YOU NOTIFIED THE BUS COMPANY YET OF THIS? I THINK THAT UNLESS WE GIVE THE BUS COMPANY AN OPPORTUNITY TO REMEDIATE THE SITE WE WILL WEAKEN OUR CLAIM FOR RECOVERY FROM THEM SUBSTANTIALLY. - THEREFORE, IF WE ARE PLANNING ON GOING AFTER THEM, I THINK THEY NEED TO BE CONSULTED IN ANY CLEAN-UP DECISION.

Number: P9955/146760
Message date: 21 NOV 1990 03:38PM
Sender: Bobbie Strong (BOBBIE) LI,GO
From: BOBBIE
To: DICKK CHOLM DEWALT
Subject: AML UST CONTAMINATION
cc: BOBBIE TROY

DAMES & MOORE RECENTLY COMPLETED A SOIL AND GROUND WATER ANALYSES IN THE AREA AT THE AML 2ND AVE DOCK THAT WAS SHOWN TO BE CONTAMINATED TO SOME DEGREE THROUGH THE USE OF A SOIL VAPOR ANALYSIS. A SOIL VAPOR ANALYSIS, AS I UNDERSTAND IT, IS A QUICK METHOD TO DETECT THE PRESENCE OF HYDROCARBONS IN A GIVEN AREA. UNFORTUNATELY THE PRESENCE (INDICATED BY A NUMERICAL VALUE) DOES NOT CORRELATE WITH ANY QUANTITATIVE STANDARD CURRENTLY IN USE THEREFORE THE PURPOSE OF THE SOIL VAPOR SURVEY IS TO DETERMINE WHEN AND/OR WHERE PHYSICAL SOIL OR WATER SAMPLES SHOULD BE TAKEN AND ANALYZED FOR ESTABLISHING THE CONTAMINATION PROFILE. THE LAB ANALYSIS IDENTIFIES THE POLLUTING ELEMENT QUANTITATIVELY EXPRESSED IN PPM (PARTS PER MILLION) OR PPB (PARTS PER BILLION).

CLASS DISMISSED!

ONE AREA OF CONTAMINATION HAS BEEN IDENTIFIED THAT APPEARS TO BE ASSOCIATED WITH THE GASOLINE TANK THAT WAS INSTALLED AND USED BY THE BUS COMPANY WHEN THEY HAD THE PROPERTY LEASED. WHEN BOB MILLER DUG UP AND REMOVED THE TANK IT WAS CRACKED OPEN AND THERE WAS GROSS EVIDENCE OF GASOLINE IN THE EXCAVATION. THE ANALYSIS OF THE GROUND WATER IN THIS AREA INDICATES THE PRESENCE OF 3700-4200 PPB OF BENZENE (WHICH IS A CONSTITUENT OF GASOLINE); THE CLEAN-UP STANDARD IS 5 PPB. GROUND WATER CLEAN UP IS GENERALLY MORE EXPENSIVE THAN SOIL CLEAN-UP. THE PURPOSE OF THIS MESSAGE IS TO PROVIDE SOME BACKGROUND INFORMATION AND FACTS ABOUT THE SITUATION SO WE CAN DETERMINE THE FEASIBILITY OF HAVING THE BUS COMPANY PARTICIPATE IN THE CLEAN-UP, EITHER VOLUNTARILY OR OTHERWISE.

DAMES & MOORE WILL BE MAKING A CLEAN-UP PROPOSAL NEXT WEEK TO MYSELF AND A GROUP FROM AML. I HAVE ASKED D & M TO GO BACK THROUGH THEIR INVOICINGS TO AML TO DATE AND TO PRO-RATE THE COSTS BETWEEN THE GASOLINE CONTAMINATION AND THE DIESEL CONTAMINATION; TO PRESENT THEIR PROPOSAL FOR FINAL CLEAN-UP BASED UPON SEPARATE CHARGES FOR THE TWO AREAS WITH AN ALLOCATION OF ADMINISTRATIVE EXPENSES TO EACH.

I WOULD APPRECIATE ANY THOUGHTS AND GUIDANCE ANY OF YOU MAY HAVE. FOR

FURTHER DETAIL THERE IS AN ILIB FILE "UST" THAT MAY BE ACCESSED IN WHICH
ALL DATA TO DATE IS IN PLACE AND TO WHICH ALL FUTURE DATA WILL BE ADDED.
IF ANY OF YOU CARE TO SIT IN ON THE MEETING NEXT WEEK, LET ME KNOW AND I

WILL COPY YOU ON THE TIME AND DATE.

== End of Message ==

To: Bobbie Strong (BOBBIE)
Subject: MEETING W/DAMES & MOORE

14:18:16 27 NOV 1990
P6350/888430 Page 1

Number: P6350/888430
Message date: 27 NOV 1990 02:14PM
From: Eileen Nelson (ENELS) AML,GO
To: BOBBIE
Re: P9955/147198
Subject: MEETING W/DAMES & MOORE
cc: TROY LAEL GEORGW LESC JOHNW DEWALT CHOLM DICKK LESC
cc: SUSANK ENELS

Bob,

I've spoken to Cindi @ the dock to remind Lael and George about the meeting, I'm also leaving a message for BT.

Susan Kunz has told me that Les Candee will not be back from Mexico by Thursday, so he will not be in attendance.

Eileen/AMLGO

Number: P9955/147198
Message date: 27 NOV 1990 02:00PM
Sender: Bobbie Strong (BOBBIE) LI,GO
From: BOBBIE
To: TROY LAEL GEORGW LESC
Subject: MEETING W/DAMES & MOORE
cc: JOHNW BOBBIE DEWALT CHOLM DICKK

I REALIZE THAT IT'S SHORT NOTICE, WHAT WITH EVERYONE JUST RETURNING FROM VACATION, BUT I HAD TO MAKE THE ARRANGEMENT FOR A FINAL MEETING WITH DAMES & MOORE ON THURS. 11/29 @ 1:30 AT THE L.I. BOARD ROOM TO DISCUSS THE RESULTS OF THE SOIL AND WATER ANALYSES THAT WERE JUST COMPLETED. SUE KENT IS GOING TO OFFER A PROPOSAL FOR THE FINAL CLEANUP THAT IS CONTINGENT UPON YOUR APPROVAL OF A VAPOR EXTRACTION PILOT PROJECT TO DETERMINE THE FEASIBILITY AND EFFECTIVENESS OF THIS METHOD OF REMEDIATING THE SOIL CONTAMINATION. IF SUCCESSFUL, EXCAVATION WOULD BE NECESSARY ONLY FOR THE REMOVAL OF THE TANKS AND THERE WOULD BE MINIMAL DISRUPTION OF YOUR OPERATIONS AND SAVE SIGNIFICANT AMOUNTS OF MONEY AS WELL. PLEASE CONFIRM THAT YOU WILL BE ABLE TO MAKE THE MEETING BY PHONE ON THURS. A.M. THANKS!

== End of Message ==

To: Bobbie Strong (BOBBIE)
Subject: AML UST CONTAMINATION

15:40:36 21 NOV 1990
P9955/146760 Page 1

Number: P9955/146760
Message date: 21 NOV 1990 03:38PM
Sender: Bobbie Strong (BOBBIE) LI,GO
From: BOBBIE
To: DICKK CHOLM DEWALT
Subject: AML UST CONTAMINATION
cc: BOBBIE TROY

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== End of Message ==

To: Bobbie Strong (BOBBIE)
Subject: CFS UNDERGROUND TANK REMOVAL

09:55:53 15 NOV 1990
P9955/146004 Page 1

Number: P9955/146004
Message date: 15 NOV 1990 09:44AM
Sender: Bobbie Strong (BOBBIE) LI,GO
From: BOBBIE
To: TROY
Re: P6350/878483
Subject: CFS UNDERGROUND TANK REMOVAL
cc: CHOLM LAEL BOBBIE

LAEL, PLEASE LET ME KNOW WHEN THIS MEETING WILL OCCUR SO THAT I MAY ATTEND. I TALKED WITH SUE KENT AT DAMES & MOORE THIS A.M. AND THEY JUST DID GET THE SOIL ANALYSES FROM THE LAB. THEY ARE IN THE PROCESS OF INTERPRETING THE DATA AND CORRELATING IT WITH THE SOIL VAPOR SURVEYS DONE EARLIER AND SHOULD BE READY TO MEET WITH US REGARDING 2ND AVE. MID NEXT WEEK. I WILL KEEP YOU INFORMED.

Number: P6350/878483
Message date: 06 NOV 1990 11:01AM
Sender: Bill Troy (TROY) AML,GO
From: TROY
To: CHOLM
Subject: CFS UNDERGROUND TANK REMOVAL

YOU HAVE RECEIVED THE REPORT FROM DAMES AND MOORE RE THE TESTING RESULTS FROM THE UNDERGROUND TANKS AT THE CFS.

LAEL, PLEASE SET UP A MEETING WITH THE CONTRACTOR AND DAMES AND MOORE TO GET THE UNDERGROUND TANKS REMOVED AND COMPLY WITH STATE AND FED REGS.
THNX BT

Forwarded to CHOLM by LAURAS at 15:21:35 06 NOV 1990
Forwarded to BOBBIE by CHOLM at 14:54:25 13 NOV 1990

== End of Message ==